

Technical Data Sheet**TDS****General Description**

Product Name	Fast Yellow 5GN
Epsilon Code	ECY15010
Color Index	Pigment Yellow 150
C.I. No.	12764
CAS	25157-64-6
EINECS NO.	270-944-8
Chemical Group	Metal Complex

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Yellow Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	---
Migration Resistance	5
BET Surface Area, m ² /g	---
Heat Resistance, °C	300
Light Fastness	7-8
Oil Absorption, g/100g	35-45
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-7.0

Application

Plastics, PP, PE, POM, fiber, PS, PC, PA, PU, PET, ABS, rubber.

Package

25kg bag or drum with pallets.

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817

F.: +86-571-82660715

E: info@epsilonpigments.com

W: <http://www.epsilonpigments.com>